UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

94.0018

Total Pages in this Submission 253

Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

\exists					gton, D.C. 20231				
	Transmitte	Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: Method and Apparatus for generating a crossplot in attribute space from a plurality of attribute data sets and generating a class data set from the crossplot							
	Method								
	and invented by:								
	Lars Sonneland, and Thomas Gehrmann								
	If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
	☐ Conf	tinuat	tion 🗌 Divisional	☐ Continuat	tion-in-part (CIP) of prior application No.:				
(N fn	Which is								
1	☐ Conf		ion 🗌 Divisional	☐ Continuat	tion-in-part (CIP) of prior application No.:				
	Which is a		tion 🗌 Divisional	☐ Continuat	tion-in-part (CIP) of prior application No.:				
# f.# #	Enclosed are: Application Elements								
Ih IIh	1. 🗷 Filing fee as calculated and transmitted as described below								
HH	2. 🗷	Spe	ecification having	pages and including the following:					
	a.	a. 🗷 Descriptive Title of the Invention							
	b.	. 🗆	Cross References to Related Applications (if applicable)						
	C.	. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d.	. 🗆	Reference to Microfiche Appendix (if applicable)						
-	e.	. 🗶	Background of the Invention						
	f.	. 🗷	■ Brief Summary of the Invention						
-	g.	. 🗷	Brief Description of the Drawings (if drawings filed)						
	h.	. 🗷	Detailed Description						
	i.	. 🗷	Claim(s) as Classified Below						
	j.	. 🕱	Abstract of the Discl	osure					

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.		Formal	Number of Sheets			_	
	b.	X	Informal	Number of Sheets		64	_	
4.	X	Oat	h or Declaration					
	a.		Newly executed	d (original or copy)	X) Une	xecuted		
	b.		Copy from a pr	ior application (37 CFR 1	.63(d)) (for continuation/div	isional application only)	
	C.	X	With Power of	Attorney 🗆 Without	Power	of Attorney		
	d.		•	INVENTOR(S) ent attached deleting inve 1.63(d)(2) and 1.33(b).	entor(s) r	named in the prio	r application,	
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.	Ō	Computer Program in Microfiche (Appendix)						
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.		Paper Copy					
	b.		Computer Read	dable Copy <i>(identical to d</i>	omputer	сору)		
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy						
	Accompanying Application Parts							
8.		Ass	ignment Papers	(cover sheet & documen	t(s))			
9.		37 (CFR 3.73(B) Sta	tement (when there is an	assigne	ee)		
10.		Eng	glish Translation	Document (if applicable)				
11.	X	Info	ormation Disclosu	ure Statement/PTO-1449	X	Copies of IDS C	itations	
12.		Pre	liminary Amendr	nent				
13.	×	Ack	knowledgment po	estcard				
14.	X	Certificate of Mailing						
			First Class	Express Mail (Specify	/ Label N	lo.): EK7678024	40US	

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 94,0018

Total Pages in this Submission 253

Accompanying	Application Parts	(Continued)
Accompany	Application I alto	(Ooniiiiiaca)

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	×	Additional Enclosures (please identify below):					
		Correspondence Address: GeoQuest Schlumberger, c/o John H Bouchard, 5599 San Felipe, Suite 1700, Houston, Texas 77056-2722					
		Phone: 713-513-2515 Fax: 713-513-2060					

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

17.
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

•		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	28	- 20 =	8	×	\$18.00	\$144.00
Indep. Claims	4	- 3 =	1	×	\$80.00	\$80.00
Multiple Dependent	t Claims (check	if applicable)				\$0.00
					BASIC FEE	\$710.00
OTHER FEE (spec	ify purpose)					\$0.00
					TOTAL FILING FEE	\$934.00
					TOTAL FILING FEE	\$934

☐ A check in the amount of

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 07-1078 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of

\$934.00

as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: October 10, 2000

John H. Bouchard Reg. No. 29,286

5599 San Felipe, Suite 1700 Houston, Texas 77056-2722

713-513-2515

CC:

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CERTIFICATE OF	Docket No.		
Applicant(s): Lars Sonn	94.0018		
Serial No.	Filing Date October 10, 2000	Examiner	Group Art Unit
attribute dat	Apparatus for generating a cross a sets and generating a class data	plot in attribute space from a set from the crossplot	plurality of
Thereby certify that th	e following correspondence:		
	ages), information disclosure state n having 173 pages and informal		un-signed oath/declaration
	(Identify type	of correspondence)	
- ·	h the United States Postal Servi		
	nvelope addressed to: The Assis	stant Commissioner for Pater	its, wasnington, D.C. 20231
October 1			
		John H, Bo	uchard
		(Typed or Printed Name of Person (Signature of Person Mailin	edrand
	(EK767802	440US
		("Express Mail" Mailing	g Label Number)

Note: Each paper must have its own certificate of mailing.